FORM PTO-1390 (REV 10-2000)

ILS DEPARTMENT OF CU I KADEMARK OFFICE

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U.S. APPLICATION NO. (1f known, see 37 CFR 1.5)

09/914765

333 Rec'd PCT/PT/O 0 5 SEP 2001

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371

INTERNATIONAL APPLICATION NO. PCT/DK00/00092

INTERNATIONAL FILING DATE March 6, 2000

PRIORITY DATE CLAIME March 5, 1999

TITLE OF INVENTION

Determination of Sperm Concentration and Viability for Artificial Insemination

APPLICANT(S) FOR DO/EO/US

Preben Christensen and Jens Peter Stenvang

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- This is a SECOND or SUBSEQUENT submission of items concerning a filing under 37 U.S.C. 371.
- 3 This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).
- The U.S. has been elected by the expiration of 19 months from the priority date (PCT Article 31).
- 5.□■ A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
- is attached hereto (required only if not communicated by the International Bureau). O
- is believed to have been communicated by the International Bureau h. O
- is not required, as the application was filed in the United States Receiving Office (RO/US). bed
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2).
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7.∰■
 - are attached hereto (required only if not communicated by the International Bureau). U
 - have been communicated by the International Bureau.
 - have not been made; however, the time limit for making such amendments has NOT expired.
 - have not been made and will not be made.
- An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8.
- An unexecuted oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10 An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
- Items 11 to 16 below concern document(s) or information included:
- 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. A FIRST preliminary amendment.
 - A SECOND OR SUBSEQUENT preliminary amendment.
- A substitute specification.
- 15. A change of power of attorney and/or address letter.
- Other items or information: 16
 - PCT request; Published PCT application with International Search Report; h
 - PCT Chapter II Demand;

 - First Written Opinion with response; International Preliminary Examination Report;
 - Form IB 304: and
 - Request to Examine the Application Based on Amended Text

PATENT TRADEMARK OFFICE

U.S. APPLICE 19 19 19 14 76 8 INTERNATIONAL APPLICATION NO. PORTONEYS DOCKET NUMBE. 60123.000012 17. ■ The following fees are submitted: PORTOKO000002 18. ■ The following fees are submitted: SASIC NATIONAL PEE (37 CFR 1.492(A)(1) - (5): Neither international perliminary examination fee (37 CFR 1.482) nor international search keport not prepared by the EPO or IPO International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international Search Report not prepared by the EPO or IPO International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.482) not paid to USPTO but international preliminary examination fee (37 CFR 1.482) not paid to USPTO but international preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.482) not paid to USPTO but international preliminary examination fee paid to USPTO (37 CFR 1.482) s690.00 but all claims did not satisfy provisions of PCT Article 33(1)-(4)	
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International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33 (1)-(4)	
ENTER APPROPRIATE BASIC FEE AMOUNT = \$860.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 0	
Fmonths from the earliest claimed priority date (37 CFR 1.492(e)).	
CLAIMS NUMBER FILED NUMBER EXTRA RATE	
Total claims 44 24 X \$ 18.00 432.00	
71 of at claims 44 24 16 5 6 6 6 7 16 6 6 6 7 16 6 6 6 7 16 6 6 6	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00 0	
TOTAL OF ABOVE CALCULATIONS = 432.00	
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.	
SUBTOTAL = 1,292.00	
Processing fee of \$130.00 for furnishing the English translation later than \(\Bigci \) 20 \(\Bigci \) 30 \(\Bigci \) Imouths from the earliest claimed priority date (37 CFR 1.492 (f)).	
TOTAL NATIONAL FEE = 1,292.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property	
TOTAL FEES ENCLOSED = 1,292.00	
Amount to be refunded:	
charged: \$0	
a. A check in the amount of \$1,292.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment Deposit Account No. 50.0206. A duplicate copy of this sheet is enclosed.	
Note: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.13 or (b)) must be filed and granted to restore the application to pending status.	7(a)
SEND ALL CORRESPONDENCE TO: Stanislaus Aksman, Esq. Hunton & Williams SIGNATURE Reg. Nb., 45, 245	51.
Stanislaus Aksman, Esq. Hunton & Williams 1900 K Street, NW, Suite 1200	- Gar

Stanislaus Aksman
NAME

28,562
REGISTRATION NUMBER

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